

Electronic Filing System (EFS) Data Electronic Patent Application Submission USPTO Use Only

EFS ID:

19370

Application ID:

10065566

Title of Invention:

DRIVING CIRCUIT AND METHOD

OF DRIVING DISPLAY DEVICE

First Named Inventor:

Yi-chen Chang

Domestic/Foreign Application:

Domestic Application

Filing Date:

null

Effective Receipt Date:

2002-10-31

Submission Type:

Utility Patent Filing

Filing Type:

new-utility

Confirmation Number:

0

Attorney Docket Number:

9747-US-PA

Digital Certificate Holder:

cn=Belinda Lee, ou=Registered Attorneys, ou=Patent and Trademark Office, ou=Department of Commerce, o=U.S.

Government, c=US

Certificate Message Digest:

7pvwB3Ngil/AZ4GePplGFA==

Total Fees Authorized:

\$780.0

Payment Category:

CC - Credit Card

Credit Card Number:

**********3109

Expiration Date:

04302003

Card Holder Name:

LEE, HUAI-LU

RAM User ID:

EFSPROD

RAM Accounting Date:

2002-10-31

RAM Sequence Number:

555934

RAM Payment Status:

RAM success

Postal Code:

99999



TRANSMITTAL FORM



Electronic Version 1.0.3

Stylesheet Version: 1.0

Attorney Docket

9747-US-

Number:

PA

Submission Type: Utility Patent

Filing

DRIVING CIRCUIT AND METHOD OF DRIVING DISPLAY DEVICE

First Named Inventor: Mr. Yi-chen Chang

SUBMITTED BY

Name:

Dr. Belinda Lee

Registration Number:

46,863

Electronic Signature Mark: /Belinda

Lee/

Date Signed: 20021031

I certify that the use of this system is for OFFICIAL correspondence between patent applicants or their representatives and the USPTO. Fraudulent or other use besides the filing of official correspondence by authorized parties is strictly prohibited, and subject to a fine and/or imprisonment under applicable law.

I, the undersigned, certify that I have viewed a display of document(s) being electronically submitted to the United States Patent and Trademark Office, using either the USPTO provided style sheet or software, and that this is the document(s) I intend for initiation or further prosecution of a patent application noted in the submission. This document(s) will become part of the official electronic record at the USPTO.

Attached Files:

declaration

9747declaration1.tif

declaration

9747declaration2.tif

specification

9747usf.xml

patent-assignments

9747usasgn.xml

APP_ID=10065566 Page 1 of 5

fee-transmittal bibd-transmittal

9747usfee.xml 9747usapds.xml

Attached Image File(s): 9747declaration1.tif

9747declaration2.tif

Comments:

FEE TRANSMITTAL

Electronic Version 1.1.0 Stylesheet Version: 1.0

Patent fees are subject to annual revisions on or about October 1st of each year.

Large Entity

TOTAL FEES AUTHORIZED: \$780

BANK (CREDIT) CARD INFORMATION:

Credit Card Number:

3109

Expiration Date:

20030430

Authorized Name:

LEE, HUAI-LU

Billing Address:

99999

BASIC FILING FEE

Fee Description	Fee Code	Fee Paid	
Utility Filing Fee	1001	\$ 740	

Subtotal For Basic Filing Fee: \$ 740

EXTRA CLAIM FEES

	Fee Code	Fee	Extra Claims	Fee Paid	
Total Claims: 20	1202	\$ 18	0	\$ O	
Independent Claims: 3	1201	\$ 84	0	\$ O	

Subtotal For Extra Claims Fees: \$ 0

ADDITIONAL FEES

Fee Description	Number	Quantity	Fee Code	Amount	Fee Paid
Recording Each Patent Assignment Per Property Fee	00000000	1	8021	\$ 40	\$ 40

Subtotal For Additional Fees: \$ 40